

REMEDIAL SITE ASSESSMENT DECISION - EPA REGION 3

ORIGINAL

Site Name: FALLON BUILDING EPA ID#: MD DSN: MD-
Alias Site Names: George H. Fallon Federal Building
City: Baltimore County: Baltimore County State: MD
Refer to Report Dated: December 2008 Report type: Preliminary Assessment
Report developed by: Tidewater Inc (GSA consultant)

DECISION:

- ☒ 1. Further Remedial Site Assessment under CERCLA (Superfund) is not required because:
- | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------|
| <input checked="" type="checkbox"/> 1a. Site does not qualify for further remedial site assessment under CERCLA
(No Further Remedial Action Planned - NFRAP) | <input type="checkbox"/> 1b. Site may qualify for further action, but is deferred to: | <input type="checkbox"/> RCRA
<input type="checkbox"/> NRC |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------|

DISCUSSION/RATIONALE:

GEORGE H FALLON FEDERAL BUILDING

31 HOPKINS PLAZA

BALTIMORE, MARYLAND 21201

Latitude 39.2878°N Longitude -76.6172°W

Since 1968, the George H. Fallon Federal Office Building's 107,040-square foot facility includes approximately 2.4-acres and 819,150-square feet enclosed space. The Site is bound to the east/ north by the Charles Center High-rise office building, and the Morris A. Mechanic Theater. The Site is developed as a professional office complex. The January 1998 Hazardous Waste Compliance Docket listing of the George H. Fallon Federal Office Building is the result of RCRA 3010 notification (manifest errors/ inconsistencies during the asbestos investigation/ abatement).

The RCRA 3010 notification went to EPA Headquarters and thus EPA Headquarters placed it on the January 1998 Hazardous Waste Compliance Docket list. George H. Fallon Federal Office Building has a December 2008 Preliminary Assessment report that serves as the basis for the **No Further Response Action Planned** qualifier and Superfund decision.

Ground Water Exposure

No confirmed/ suspected releases to surface water were identified by this investigation. Based on the lack of contaminant sources and generating activities, no targets or at risk populations were identified. No public water supply wells were located within 1-mile of the Site. The ground water exposure pathway appears to pose minimal threat at the Site.

Surface Water Exposure

No confirmed/ suspected releases to surface water were identified by this investigation. Based on the lack of contaminant sources and generating activities, no targets or at risk populations were identified. There are no drinking water intakes located downstream of the Site. There are no designated wetlands downstream of the Site. There are no designated endangered species located in the City of Baltimore. The Basin of the Northwest Harbor of the Patapsco River is located approximately 2,000-feet from the Site. The majority of residents are served by reservoirs located 30 to 45-miles upstream of the Site. The surface water pathway appears to pose minimal threat at the Site.

Soil Exposure

No confirmed/ suspected releases to soil were identified by this investigation. Based on the lack of contaminant sources and generating activities, no targets or at risk populations were identified. The UST located on-site is maintained in very good condition and is monitored by multiple means of detection. The presence of automated leak detection, inventory control monitoring and observation wells all monitoring the subsurface for release from the UST make the probability of this area being contaminated and Site personnel not realizing, reporting or suspecting a release has occurred very low. The grease trap, if maintained as reported the building engineers, also has a low probability being a potential contamination source area. The entire area of the Site is concrete paved. The pavement isolates the soils from the Site. The soil exposure pathway appears to pose minimal threat at the Site.


Air Migration Exposure

The air exposure pathway appears to pose minimal threat at the Site.

George H. Fallon Federal Office Building has a December 2008 Preliminary Assessment report that serves as the basis for the **No Further Response Action Planned** qualifier and Superfund decision.

Report Reviewed/Approved & Decision Recommendation By:

James Hargett Jr, Site Assessment Manager

Site Assessment & NonNPL Federal Facilities Branch Signature: 

Date: 02/24/2010